

LYNCHBURG CITY COUNCIL

Agenda Item Summary

MEETING DATE: **October 14, 2003**

AGENDA ITEM NO.: **8**

CONSENT: **X**

REGULAR:

CLOSED SESSION:

(Confidential)

ACTION: **X**

INFORMATION:

ITEM TITLE: **Army Corps of Engineers (ACOE) Design Agreement for CSO Project 8.1**

RECOMMENDATION: Authorize the City Manager to execute an agreement with the ACOE for the design of CSO Separation Project 8.1, generally bound by Peakland Place, Link Road, Surrey Place, Spottswood Place and Woodcrest Drive.

SUMMARY: The ACOE has received a grant of \$408,000 from Congress to assist the City with the implementation of its CSO program. By signing the agreement, the City will obligate \$126,000 to the ACOE as the City's match to the grant for a grant project total of \$534,000. The City is requesting the ACOE to implement the design of the next priority CSO Program separation project, CSO 8.1. The ACOE will accomplish this design work utilizing an existing contract with a local engineering firm. The project is consistent with the approved CSO Long Term Control Plan priority list.

PRIOR ACTION(S): None

FISCAL IMPACT: The total cost of the project is \$718,000 which includes the ACOE grant eligible sewer design cost of \$534,000; and non-eligible sewer and water design costs of \$184,000. Funds of \$184,000 have been previously appropriated in the FY04 CIP. Since this grant was not anticipated in the current CIP, funds from other sewer capital projects must be reallocated. As part of the management of the CSO Program, staff recommends reallocation of a portion of funds from the Rainleader Program to help meet the local share cost of this project. Prior to beginning design work, the City will be required to pay the \$126,000 local match to the ACOE. In addition to the grant match, funds are also needed for the non-eligible design costs for new curb and gutter to improve sub-standard neighborhood roadways, minor roadway widening where feasible and the replacement of small-diameter (4" or less) waterlines with larger lines to improve fire protection and replacement of sub-standard water services.

Source of Funding	Year	Previously Appropriated	Previous Expenditures/ Encumbrances	Available Balance	Proposed Expenditure
Sewer Fund- "CSO Separation"	FY 04	\$225,000	\$102,800	\$122,200	\$122,200
Sewer Fund- reallocation of funds previously appropriated to the Rainleader Program	FY04	\$334,962	\$5,250	\$329,712	\$125,800
Water Fund- "CSO Small Watermains"	FY 04	\$400,000	\$0	\$400,000	\$62,000

CONTACT(S): Greg Poff, CSO Program Manager, 847-1322, (Ext.111)
Dan Sneed, Director of Utilities, 847-1322 (Ext. 107)
Bruce McNabb, Director of Public Works, 847-1823 (Ext. 268)

ATTACHMENT(S): Resolution, Detailed Budget, Map

REVIEWED BY:

Resolution:

BE IT RESOLVED That the City Manager, L. Kimball Payne, III, is authorized to execute an agreement with the Department of the Army Corps of Engineers, for design of Combined Sewer Overflow Separation Project CSO 8.1.

Adopted:

Certified:

Clerk of Council

178L

Project Budget: CSO 8.1 Design

	ACOE Grant					
	Eligible Sewer	Ineligible Sewer	Water			
Project	Consultant/ ACOE	Consultant	City	Consultant	City	Project Total
CSO 8.1	\$480,000	\$107,000	\$15,000	\$60,000	\$2,000	\$664,000
ACOE Contract Administration	\$54,000	\$0	\$0	\$0	\$0	\$54,000
Project Totals	*\$534,000	\$107,000	\$15,000	\$60,000	\$2,000	\$718,000

*ACOE Grant (\$408,000) plus Local Share of 25% (\$126,000)

CSO 8.1

● Overflow Points

